

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DATABASE MODEL FOR HIERARCHICAL DATA FORMATS

the specification of which was filed on July 16, 2003 as Application Serial No. PCT/EP 2003/007671 and was amended on , or, if not identified here by filing date and serial number, is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed.

Application No. 02017045.2 in EP on July 29, 2002 priority claimed ☒ Yes ☐ No

Application No. _____ in _____ on _____ priority claimed ☐ Yes ☐ No

Application No. _____ in _____ on _____ priority claimed ☐ Yes ☐ No

I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below.

Application No. _____ Filed _____

Application No. _____ Filed _____

I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application

Serial No. _____ Filed _____ ☐ patented ☐ pending ☐ abandoned

Serial No. _____ Filed _____ ☐ patented ☐ pending ☐ abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

<u>Joseph S. Tripoli</u>	Registration No. <u>26,040</u>	and
<u>Joseph J. Laks</u>	Registration No. <u>27,914</u>	and
<u>Harvey D. Fried</u>	Registration No. <u>28,298</u>	and
<u>Ronald H. Kurdyla</u>	Registration No. <u>26,932</u>	and
<u>Robert D. Shedd</u>	Registration No. <u>36,269</u>	and
<u>Vincent E. Duffy</u>	Registration No. <u>39,964</u>	

PLEASE ADDRESS ALL COMMUNICATIONS TO:

JOSEPH S. TRIPOLI
PATENT OPERATIONS
THOMSON LICENSING INC.
P. O. BOX 5312
PRINCETON, NEW JERSEY 08543-5312

1	Sole or Joint Inventor (1)	<u>Marco Winter</u> (Type or Print)	<u>Marco Winter</u> (Signature in Full, No initials.)
	Citizenship	<u>DE</u>	Date <u>1st Nov 2004</u>
	Post Office Address	<u>Böhmerstr. 17</u>	
	Residence	<u>D-30173 Hannover, Germany</u> <u>DEX</u>	
2	Sole or Joint Inventor (2)	<u>Meinolf Blawat</u> (Type or Print)	<u>Meinolf Blawat</u> (Signature in Full, No initials.)
	Citizenship	<u>DE</u>	Date <u>1st November 2004</u>
	Post Office Address	<u>Sutelstr. 54C</u>	
	Residence	<u>D-30659 Hannover, Germany</u> <u>DEX</u>	
3	Sole or Joint Inventor (3)	<u>Uwe Janssen</u> (Type or Print)	<u>Uwe Janssen</u> (Signature in Full, No initials.)
	Citizenship	<u>DE</u>	Date <u>1st Nov. 2004</u>
	Post Office Address	<u>Niedersachsenstr. 53</u>	
	Residence	<u>D-30926 Seelze, Germany</u> <u>DEX</u>	

Best Available Copy

4-6	Sole or Joint Inventor (4)	<u>Hui Li</u>	<u>[Signature]</u>
	(Type or Print)		(Signature in Full. No initials.)
	Citizenship	<u>DE</u>	Date <u>1st Nov. 2004</u>
	Post Office Address	<u>Haltenhoffstr. 221</u>	
	Residence	<u>D-30419 Hannover, Germany</u>	<u>DEX</u>
5-6	Sole or Joint Inventor (5)	<u>Ralf Ostermann</u>	<u>[Signature]</u>
	(Type or Print)		(Signature in Full. No initials.)
	Citizenship	<u>DE</u>	Date <u>2nd November 2004</u>
	Post Office Address	<u>Niddener Weg 7</u>	
	Residence	<u>D-30657 Hannover, Germany</u>	<u>DEX</u>

Rev. 06/2004

Patent Operations
Thomson Licensing Inc.
P.O. Box 5312
Princeton, NJ 08543-5312

Best Available Copy

107522257
DI01 Rec'd PCT/PTC 25 JAN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Marco Winter; Meinolf Blawat; Uwe Janssen; Hui Li;
Ralf Ostermann
Int'l Appln. No. : PCT/EP03/07671
Int'l Filed : July 16, 2003
For : DATABASE MODEL FOR HIERARCHICAL DATA FORMATS

APPOINTMENT OF ASSOCIATE ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

I, Robert D. Shedd, an attorney of record, hereby appoint Reitseng Lin, Reg. No. 42,804, Telephone: (609-734-6813), as associate attorney in the above-identified application, with full power to prosecute the above-identified application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

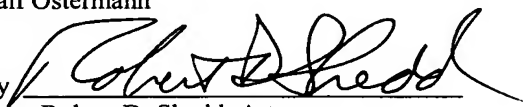
PLEASE ADDRESS ALL FUTURE COMMUNICATIONS TO:

Joseph S. Tripoli
Patent Operations
THOMSON Licensing Inc.
P.O. Box 5312
Princeton, NJ 08543-5312

Respectfully submitted,

Marco Winter
Meinolf Blawat
Uwe Janssen
Hui Li
Ralf Ostermann

By


Robert D. Shedd, Attorney
Reg. No. 36,269
Phone: (609) 734-6828

Date: January 24, 2005